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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/989,052	11/20/2001	Geert Arnout Awater	7-3-15

CONFIRMATION NO. 1022

FORMALITIES LETTER



OC000000007154302

Docket Administrator
Agere Systems Inc.
P.O. Box 614
Berkeley Heights, NJ 07922-0614



Date Mailed: 12/04/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- Total additional claim fee(s) for this application is \$352.
 - \$72 for 4 total claims over 20.
 - \$280 for multiple dependent claim surcharge.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 482.

Adjustment date: 05/07/2003 MNGUYEN
04/07/2003 SLUANG1 00000012 501735 09989052
02 FC:1202 72.00 CR

03 FC:1203 280.00 CR

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center
Initial Patent Examination Division (703) 308-1202

04/07/2003 SLUANG1 00000012 501735 09989052 PART 2 - COPY TO BE RETURNED WITH RESPONSE

02 FC:1202 72.00 CR
03 FC:1203 280.00 CR
04 FC:1051 130.00 CR

#5



IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Patent Application

Inventor(s): Geert Arnout Awater
Robert John Kopmeiners
Didier Johannes Richard Van Nee

Case: 7-3-15

Serial No.: 09/989,052

Filing Date: November 20, 2001

Examiner: Not Yet Assigned Group Art Unit: Not Yet Assigned

Title: Detection Method For Phase-Modulated Symbols With A Correlator-Bank

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D. C. 20231

SIR:

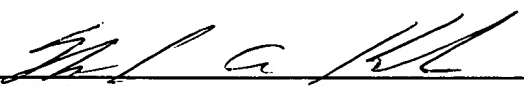
Response to Notice to File Missing Parts of Application

Enclosed is the Declaration and Power of Attorney relating to the above-identified application.

Please charge Agere Systems Deposit Account No. 50-1735 the amount of \$482.00 to cover the declaration filing fee and the additional claim fee surcharge. Duplicate copies of this letter are enclosed.

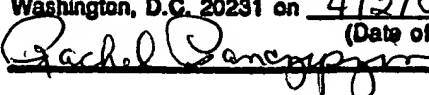
A copy of PTO-1533, Notice to File Missing Parts of Application, is also enclosed.

Respectfully,

By 
Mark A. Kurisko, Attorney for Applicant
Reg. No. 38,944

Date: 4/1/03

Agere Systems Inc.
P.O. Box 614
Berkeley Heights, NJ 07922-0614

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Commissioner of Patents and Trademarks,
Washington, D.C. 20231 on 4/2/03
 (Date of Deposit)
Date